

METHOD OF DETERMINING THE SIMILARITY OF TWO STRINGS

ABSTRACT OF THE DISCLOSURE

Embodiments of the present invention provide a method of determining a similarity of
5 a two string. The method comprises calculating a Levenshtein matrix of a first string and a
second string. A Levenshtein distance is determined from the Levenshtein matrix. A largest
common substring is also determined from the Levenshtein matrix. The method may further
comprise determining a numerical score as a function of the Levenshtein distance and the
largest common substring.